

**Titles of informal papers and notes presented before the  
Botanical Club, A. A. A. S., Brooklyn meeting, 1894.**

C. E. BESSEY: *The germination of the macrospores of Marsilia vestita.*

E. F. SMITH: *Tannin as a mordant for staining cell-membranes.*

F. C. NEWCOMBE: *Tannin as a mordant for staining protoplasmic structures.*

W. J. BEAL: *The use of measurements in the identification of grasses.*

L. R. JONES: *The decrease of oat-smut in Vermont.*

B. T. GALLOWAY, E. F. SMITH and G. H. HICKS: *Formaline as a preserving fluid.*

N. L. BRITTON: *The check-list of plants of the northeastern states.*

E. F. SMITH: *The bacterial disease of cucumbers with an exhibit of photomicrographs.*

C. E. BESSEY: *Extreme decapitalization.*

L. R. JONES: *A Haematococcus for class-demonstration of motile gametes.*

E. J. DURAND: *Sporangial trichomes on certain ferns.*

ARTHUR HOLLIK: *The significance of stipules from the standpoint of paleobotany.*

C. R. BARNES: *The finding of a considerable quantity of Eustichia Norvegica in Wisconsin, in fruiting stages.*

J. J. DAVIS: *Gonidial chains of Entyloma flærkeæ.*

B. D. HALSTED: *Solandri printing of variegated leaves.*

C. E. BESSEY: *A better pronunciation of botanical terms.*

B. D. HALSTED: *The peach-spotting fungus as a leaf parasite.*

E. J. DURAND: *Development of Olpidium sp., one of the Chytridiaceæ.*

B. D. HALSTED: *A peculiar discoloration of the Paeonia leaf.*

E. F. SMITH: *A simple method of making pure cultures of fungi.*

C. E. BESSEY and ROSCOE POUND: *The work of the Botanical Seminar of Nebraska.*

M. B. WAITE: *The killing of young shoots of the pear by excessive transpiration.*

M. B. WAITE: *Staining the flagella of bacteria.*